## 09/761,303 East Senrch 9/20/05 AllinB

| IS&R | 6    | (("5311546") or ("5398078") or ("5877720")) PN | US-PGPUB: USPAT: FPO: DERWENT | 9/20/05 18:22 \$88 |  |
|------|------|--|-------------------------------|--------------------|--|
| BRS  | 0    | S88 and derivative                             | US-PGPUB; USPAT; EPO; DERWENT |                    |  |
| BRS  | 4    | S88 and deriv\$7                               | US-PGPUB; USPAT; EPO; DERWENT |                    |  |
| BRS  | 7    | S88 and deriv\$7 same phase                    | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 17:21 S91  |  |
| BRS  | 7    | S88 and deriv\$7 same phas\$4                  | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 17:56 S92  |  |
| BRS  | 9/9  | deriv\$7 near4 sampl\$4 near4 phas\$4          | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 17:57 S93  |  |
| BRS  | 0    | S93 same bussgang                              | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 17:56 S94  |  |
| BRS  | 0    | S93 same constant adj modulus                  | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 17:57 S95  |  |
| BRS  | 1736 | deriv\$7 with phase near4 error\$4             | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:11 S96  |  |
| BRS  | 1307 | deriv\$7 near6 phase near4 error\$4            |                               |                    |  |
| BRS  | 0    | S97 same constant adj modulus                  | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:02 S99  |  |
| BRS  | 0    | S97 same bussgang                              | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:02 S100 |  |
| BRS  | œ    | S97 same cost                                  | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 17:58 S98  |  |
| BRS  | 2683 | deriv\$7 near6 error\$4 same phase             | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:02 S101 |  |
| BRS  | 751  | constant adj modulus                           | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:02 S102 |  |
| BRS  | 65   | pnssgang                                       | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:02 S103 |  |
| BRS  | 2282 | constant near3 modulus                         | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:02 S104 |  |
| BRS  | 2340 | S103 or S104                                   | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:03 S105 |  |
| BRS  | 17   | S101 and S105                                  | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:03 S106 |  |
| BRS  | 4    | S101 same S105                                 | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:04 S107 |  |
| BRS  | 13   | S106 not S107                                  | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:04 S108 |  |
| BRS  | _    | S96 with cost near4 function\$1                | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:11 S109 |  |
| BRS  | 2282 | constant near3 modulus                         | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:22 S110 |  |
| BRS  | 2    | S110 same derivative                           | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:23 S111 |  |
| BRS  | 85   | S110 same deriv\$7                             | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:23 S112 |  |
| BRS  | 155  | S110 and derivative                            | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:23 S113 |  |
| BRS  | 99   | S112 and @ad<"20001020"                        | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:27 S114 |  |
| BRS  | _    | 6125152.pn. and S114                           | US-PGPUB; USPAT; EPO; DERWENT | 9/20/05 18:27 S115 |  |